7 June 1977

SAC PROCESS URDER U.S.

Culde to Headling Bress Queries Deculting from Initial Air Porce Associatement

- 1. Approved the did the dir force first interest itself in the U-Ci
 - AND In early 1956 the first prototype was developed by Lookiese Airword Corporation and in mid-1956 UNF engagement definite interest in Lookiesel's development. Initially the SNF proceed three airwords and later contracted for a limited involve of additional aircraft. In large processment order is contracted because of the limited was to which this craft out to put.
- 2. The the back dealer changed since the first U-2 and its ini-
 - Assess: The banks design of the atravert has mountained a conventional absolute ving design powered by a single fruit a writing 1-57 turbs jet engine. It has a light wing leading and is equable of flight at abbitudes between 50,000 and 55,000 feet. As proviously executional, agent was intentionally exertised to a subseque massesses (under 4.75) to eliainate design and scarety-tion problems. Though no element have been under in the data collection equipment being utilized.
- 3. Allowards what is the appealable use contemplated for the U-2:
 - The U-2 similarity has already proved to be highly estimatory and more expendent than tention, electrical already in the combet of high alkitable methor research. With the improved methor instrumentation the Air Purce contemplates continuing the present MEA agent stronghous research program but on a langur turn basis. It is the introduce of the UMF to improve theretory provides the service and intention of the UMF to improve theretory provides the service and intention to testing military matter that orpley job aircraft and require securate information concenting weather conflictions at high altitudes.

USAF review(s) completed.

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is a supplied to the supplied absent to the Air Pares have and where are they become it

Mility that an additional agundance will be artisted at a later date as the progress progresses. The initial species is because at Langelitz Air Ports Base, Del Sio, South.

5. CERTES Seat type of advanced to the S-2

AND IN in not a territoric simplem on the title notes of for while to it is implementally a requests simpleme of relatively low specified and limited resonance title transfers its manufalment to apply programs as meather recommendations and resonants station.

6. Appropriate to the U-2 to be deployed aboved?

ASSESS: The GLAF contemplates following a resourch progress similar to that conducted by MAN and will in all probability espend from its surpost loogice to points stream.

7. Charles will the Air Force progress replace the MAA progress

Straigh classify related the MACA progress was originally scheduled for a paried of short densities for the sake purpose of initially exploring the phonomena of the open strongbure. The DAC progress will excition in the same areas of resourch with me set completion date. In other words, it is contanglated for long two densities.

. Appriles: Will the Air Feron got the outrest MAA 5-2 aircraft?

AND IN This decision has not been remaind as NACA may find other uses to which their electric tens in main prelimble. So desiries will be such useful the completion of their progress.

9. AMERITARI: They is the public not permitted to inequal the U-ST

ALTERNATE CHESTON 11: In the U-2 aircraft being employed in any other programs or for any other purposes:

Alliable: The U-2 is being employed in a requests program that is being comboted by the Louisbook Adversel's Corporations in conjunction with the ARSO at Shounds Air Force Rage. In this program the abstract is corring so a took but to possit the flight testing of aircraft components, instrumentation, and adversars at high altitudes. This is the purpose for thick the aircraft was emigrately developed by Louisbook. Valuable expensions to being gatest with such subsystems as the first opatical on the J-57/9-11 excise and the subsystems.